

Notice of Allowability

Application No.

09/815,316

Examiner

LeChi Truong

Applicant(s)

SJOSTROM ET AL.

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the amendment filed on 04/05/2005.
2. ☒ The allowed claim(s) is/are 1, 33 now renumbered as claim 1-2.
3. ☒ The drawings filed on 22 March 2001 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|---|---|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892) | 5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 6. <input checked="" type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date _____. |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____ | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | 8. <input type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9. <input type="checkbox"/> Other _____. |


MENG-AL T. AN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

RD

Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with Mr. Shelley M Beckstrand (Reg. No. 24,886) on 05/23/2005.

3. Please replace pages 2-3 of the original specification filed on 3/22/2001 with the following rewritten paragraph:

I. Page 2, lines 4-6.

Serial No. 09/656/803, filed 7 sep 2000, Patent number 6,681,229, entitled "System and Method for Providing a Role Table GUI via Company Group".

II. Page 2, lines 14-16.

Serial No: 09/657,195, Filed 7 Sep 2000, Patent number 6,886,134, entitled "System and Method for Providing an Application Navigator Client Menu Side Bar".

III. Page 3, lines 4-6.

Serial N0. 09/819,437, filed 28 Mar 2001, Patent number 6686932, entitled " System and method for sharing Data across Frame using Environment variables".

4. Replace the claims as following:

I. in claim 1:

1. A method for client/server communications in a requisition and catalog system including a server and a client browser, comprising the steps of:

loading to said client browser a frame set including a function frame, a data accumulation frame, a header frame, and a content frame;

during an initialization phase,

loading general navigation parameters for a requisition and catalog application to a navigation frame;

loading application code including footer functions, data objects, and global variables for said catalog application from said server to said function frame at said client browser, said function frame for storing functions and variables that are called by code in all other frames of said frame set;

loading said data accumulation frame with non-functional content consisting of requisition and catalog system application specific data input fields;

executing said footer functions to establish a user entry page in said content frame;

executing an on load event to load a welcome page to said content frame signaling a user that said catalog system application is ready to use;

responsive to user interaction with said content frame, executing said application code at said client without further communication to said server to enable said user to select functions and enter data, said functions including:

setting data objects and global variables to said function frame;

filling said content frame from a server view;

loading database data to said data accumulation frame;

executing footer functions called from said content frame, said function frame, said data

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accumulation frame, and said function frame;

accumulating user data for subsequent transfer to said server from said data accumulation frame;

executing application selected by said user from said content frame and said navigation frame;
and

validating data before transfer to said server from said data accumulation frame;

during a create new requisition phase,

calling from said server and loading to said data accumulation frame a full complement of requisition fields for establishing a requisition shell to which requisition items can be added by said user;

executing an on load event when said data accumulation frame finishes loading to call script functions from said footer frame for dynamically writing html code to said content frame to establish a user entry page; and

setting data objects and global variables in said function frame based on user and requisition variables;

responsive to user selection of a draft requisitions application,

filling said content frame with a list of requisitions said user may open;

responsive to user selection of a selected requisition from said list of requisitions, retrieving requisition information from storage location and loading said data accumulation frame with values set as they were when said selected requisition was last saved;

upon said data accumulation frame being loaded with said values, executing an on load event to call script functions from said function frame that, with reference to said data accumulation frame dynamically writes html code to said content frame to establish a user entry or interaction page; and

executing script functions from said function frame responsive to user interaction with said user entry or interaction page to create a complete requisition.

II. Cancel claims 2-32.

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III. In claim 33.

33. A computer program product stored in a computer readable medium for client/server communications in a requisition and catalog system including a server and a client browser, said computer program product comprising:

first program instructions to load to said client browser at said client a frame set including a function frame, a data accumulation frame, a header frame, and a content frame;

second program instructions, during an initialization phase,

to load general navigation parameters for a requisition and catalog application to a navigation frame;

to load application code including footer functions, data objects, and global variables for said catalog application from said server to said function frame at said client browser, said function frame for storing functions and variables that are called by code in all other frames of said frame set;

to load said data accumulation frame with non-functional content consisting of requisition and catalog system application specific data input fields;

to execute said footer functions to establish a user entry page in said content frame; and
to execute an on load event to load a welcome page to said content frame signaling a user that said catalog system application is ready to use;

third program instructions, responsive to user interaction with said content frame, to execute said application code at said client without further communication to said server to enable said user to select functions and enter data, said functions including

setting data objects and global variables to said function frame;

filling said content frame from a server view;

loading database data to said data accumulation frame;

executing footer functions called from said content frame, said function frame, said data accumulation frame, and said function frame;

accumulating user data for subsequent transfer to said server from said data accumulation frame;

executing an application selected by said user from said content frame and said navigation frame;
and

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validating data before transfer to said server from said data accumulation frame;

fourth program instructions, during a create new requisition phase,

to call from said server and load to said data accumulation frame a full complement of requisition fields for establishing a requisition shell to which requisition items can be added by said user;

to execute an on load event when said data accumulation frame finishes loading to call script functions from said footer frame for dynamically writing html code to said content frame to establish a user entry page; and

to set data objects and global variables in said function frame based on user and requisition variables;

fifth program instructions, responsive to user selection of a draft requisitions application,

to fill said content frame with a list of requisitions said user may open;

responsive to user selection of a selected requisition from said list of requisitions, to retrieve requisition information from storage location and load said data accumulation frame with values set as they were when said selected requisition was last saved;

upon said data accumulation frame being loaded with said values, to execute an on load event to call script functions from said function frame that, with reference to said data accumulation frame, dynamically writes html code to said content frame to establish a user entry or interaction page; and

to execute script functions from said function frame responsive to user interaction with said user entry or interaction page to create a complete requisition; and wherein

said first, second, third, fourth, and fifth program instructions are recorded on said medium.

Conclusion

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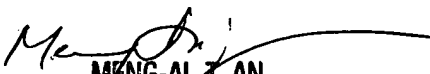
Any inquiry concerning this communication or earlier communications from the examiner should be directed to LeChi Truong whose telephone number is (571) 272 3767. The examiner can normally be reached on 8 - 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng-Ai An can be reached on (571) 272-3756. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIP. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIP system, contact the Electronic Business Center (EBC) at 866-217-9197(toll-free).

LeChi Truong

May 26, 2005


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